



04-03-03

PATENT  
24-BR-6010

3641

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Boardman et al.

Serial No. 09/735,009

Filed: December 12, 2000

For: SYSTEM AND METHODS OF  
PRODUCING HYDROGEN USING A:  
NUCLEAR REACTOR

Art Unit: 3641

Examiner: R. Palabrica

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I certify that the documents listed below:

- Amendment (9 pgs.), in response to Office Action dated February 3, 2002
- Submission of Marked Up Paragraphs and Claims (5 pgs.)
- Amendment Transmittal Form (3 pgs.)(in duplicate)
- Return post card

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above in an envelope addressed to the Commissioner for Patents, Washington, D.C. 20231.

Michael Tersillo, Reg. No. 42,180  
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One Metropolitan Square, Suite 2600  
St. Louis, MO 63102  
314-621-5070



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**AMENDMENT TRANSMITTAL**

1. Transmitted herewith is an amendment for this application.

**STATUS**

2. Applicant is  
\_\_\_ a small entity. A verified statement:  
\_\_\_ is attached.  
\_\_\_ was already filed.  
☒ other than a small entity.

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**CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. 1.8a)**

I hereby certify that this correspondence is, on the date shown below, being:

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sufficient postage as first class mail, in an envelope  
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**FACSIMILE**

\_\_\_ transmitted by facsimile to the Patent and  
Trademark Office

Date: \_\_\_\_\_

\_\_\_\_\_  
Michael Tersillo, Reg. No. 42,180

## EXTENSION OF TERM

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply.

(complete (a) or (b), as applicable)

- (a)\_\_\_ Applicant petitions for an extension of time under 37 C.F.R. 1.136  
(Fees: 37 C.F.R. 1.17(a)-(d) for the total number of months checked below:)

<u>Extension (months)</u>	<u>Fee for other than small entity</u>	<u>Fee for small entity</u>
___ one month	\$ 110.00	\$ 55.00
___ two months	\$ 390.00	\$ 195.00
___ three months	\$ 890.00	\$ 445.00
___ four months	\$ 1,390.00	\$ 695.00

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Fee: \$

If an additional extension of time is required, please consider this a petition therefor.

*(Check and complete the next item, if applicable)*

\_\_\_ An extension of \_\_\_\_\_ months has already been secured. The fee paid therefor of \$\_\_\_\_\_ is deducted from the total fee due for the total months of extension now requested.

Extension fee due with this request \$\_\_\_\_\_.

OR

- (b) ☒ Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

**FEE FOR CLAIMS**

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

	(Col. 1)		(Col. 2)		(Col. 3)	SMALL ENTITY	OTHER THAN A SMALL ENTITY
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDIT. FEE	OR RATE ADDIT. FEE
TOTAL		MINUS	*	=	x \$9 = \$		x \$18 = \$-0-
INDEP.		MINUS	**	=	x \$40 = \$		x \$80 = \$-0-
___ FIRST PRESENTATION OF MULTIPLE DEP. CLAIM					+ \$135 = \$		+ \$270 = \$-0-
					TOTAL ADDIT. FEE \$	OR	TOTAL ADDIT. FEE \$

(c) ☒ No additional fee for Claims is required.

**OR**

(d) \_\_\_ Total additional fee for claims required \$

**FEE PAYMENT**

5. \_\_\_ Attached is a check in the sum of \$\_\_\_


\_\_\_ Charge Deposit Account No. 01-2384 the sum of \$  
A duplicate of this transmittal is attached.

**FEE DEFICIENCY**

6. ☒ If any additional extension and/or fee is required, charge Deposit Account No. 01-2384.

**AND/OR**

☒ If any additional fee for claims is required, charge Deposit Account No. 01-2384.



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